

8-28-00

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BOX SEQ.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
Patent Examining Operations

Applicant(s): Koenig et al  
Serial No: Unassigned Art Unit: Unassigned  
Filed: Herewith Examiner: Unassigned  
Title: PNEUMOCOCCAL PROTEIN HOMOLOGS AND FRAGMENTS FOR  
VACCINES  
Docket No: 469201-493

BOX PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Application Transmittal Letter

Sir:

Transmitted herewith for filing is the patent application of:

Scott Koenig, Jon Heinrichs, Leslie S. Johnson and John E. Adamou

entitled: PNEUMOCOCCAL PROTEIN HOMOLOGS AND FRAGMENTS FOR  
VACCINES

Enclosed with the application are:

1. Application (36 sheets), Drawings (informal; 9 sheets); Sequence Listing (14 sheets);
2. Declaration of Heinrichs et al (unexecuted);
3. Statement under 37 C.F.R. 1.821(f);
4. Sequence Listing in computer readable form (3.5" diskette);
5. Postage paid, return receipt postcard; and
6. Our check number 3046 in the amount of \$762.00.

The fee has been calculated as follows:

	<u>Number of Claims Filed</u>	<u>Extra Claims</u>		<u>Rate</u>	<u>Fee</u>
Basic Fee				\$690	\$690
Total Claims	24 - 20 = 4	X		\$ 18	\$ 72
Indep. Claims	3 - 3 = 0			\$ 78	\$ 0
TOTAL:					\$762

The Commissioner is authorized to charge payment of any additional filing fees required under 37 CFR 1.16 associated with this communication or credit any overpayment to Deposit Account No. 03-0678.

**EXPRESS MAIL CERTIFICATE**

Express Mail Label No. EL290883320US

Deposit Date: 25 August 2000

I hereby certify that this paper and the attachments hereto are being deposited today with the U.S. Postal Service "Express Mail Post Office To Addressee" service under 37 CFR 1.10 on the date indicated above addressed to:

**BOX PATENT APPLICATION**  
Assistant Commissioner for Patents  
Washington, DC 20231

*Alan J. Grant*  
Alan J. Grant, Esq.

*8/25/00*  
Date

Respectfully submitted,

*Alan J. Grant*

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